

# Metro Water Services – Service Outages Metadata



Metropolitan Government of Nashville and Davidson County

## What's in this dataset?

A listing of the location and status of current known water service outages within the Metro Water Services coverage area.

**Category:** Public Services  
**Keywords:** water, service, outage, break, main, pipe, construction, repair, maintenance  
**Data Provided By:** Metro Water Services  
**Source:** MWS ArcGIS catalog  
**Time Period:** Present day  
**Update Frequency:** Approximately every 10 minutes

## Additional Information

**How is this data collected?** The data is created and maintained in MWS ArcGIS system and automatically exported on a periodic basis. The data is considered reliable and is verified by the data owners.

**What does each record represent?** A known water service outage

**What are the limitations of the data?** The data is based on reports from dispatchers and field responders and is as accurate as those reports.

**Additional comments:** None

## Data Dictionary

Data Field Name	Format	Description
Location ID	Number	Unique numerical identifier for each record in the table
Street Address	Text	Approximate street address of the outage
City	Text	City of the outage
State	Text	State of the outage
ZIP	Text	ZIP Code of the outage
Notes	Text	Additional information on the outage
Date Created	Date & Time	Date and time the outage was added to the table
Date Modified	Date & Time	Date and time the status or details of the outage were updated in the table
Status ID	Number	Numeric code for the status of the outage
Status Description	Text	Text description of the outage status
Mapped Location	Location	Approximate geocoded location of the outage for mapping purposes